	Application No.	Applicant(s)
	Application No.	Applicant(s)
Notice of Allowability	10/718,380	COGAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Robert Shiao, Ph. D.	1626
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>responses filed on July 25, 2006</u> .		
2. The allowed claim(s) is/are 1-10 and 12-14, now are 1-13.		
 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 🗆	
1. Notice of References Cited (PTO-892)	_	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary € Paper No./Mail Date 	
 Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 	8), 7. 🛛 Examiner's Amendm	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
	9.	

Application/Control Number: 10/718,380 Page 2

Art Unit: 1626

DETAILED ACTION

1. This application claims benefit of the provisional application: 60/430,519 with a filing date 11/27/2002.

2. Amendment of claim 10, and cancellation of claim 11 in the amendment filed on July 25, 2006, is acknowledged. Claims 1-10 and 12-14 are pending in the application.

Responses to Amendment/Arguments

3. The provisional rejection of claims 1-9 and 13 under the obviousness-type double patenting over the co-pending application No. 11/002,022 or 11/120,735 is the only remaining rejection. Therefore, the provisional rejection of claims 1-9 and 13 under the obviousness-type double patenting has been withdrawn.

EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. Authorization for this examiner's amendment was given in a telephone interview with Anthony P. Bottino on July 31, 2006. The application has been amended as follows:

In claim 10, line 10, after "dermatoses", delete "with acute inflammatory components"

Art Unit: 1626

Reasons for Allowance

5. The following is an examiner's statement of reasons for allowance:

Claims 1-9 and 13-14 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 10 and 12, directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, claims 10 and 12 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on October 28, 2005, is hereby withdrawn.

Claims 1-10 and 12-14 are neither anticipated nor rendered obvious over the art of record, and therefore are allowable. This invention relates to cytokine inhibitors. The closest reference is Cirillo et al. US 6,319,921, which discloses aromatic heterocyclic compound as anti-inflammatory agents. The difference between reference and instant claims is that instant claimed compounds, processes of making, and methods of use have not been found. A suggestion for modification of above reference to obtain the instant claimed compounds, processes of making, and methods of use has not been found. Claims 1-10 and 12-14 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Page 4

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Shiao whose telephone number is (571) 272-0707. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Page 5

Joseph K. McKane Supervisory Patent Examiner Art Unit 1626

Robert Shiao, Ph.D. **Patent Examiner** Art Unit 1626

July 31, 2006